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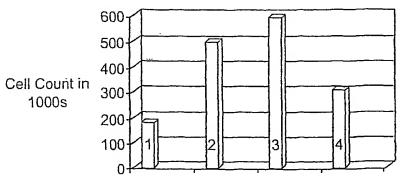
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(54) Title: METHOD OF TREATING CANCER USING PLATELET RELEASATE

## Human Fibroblast Culture in Sonicated PRP



1 - No PRP

2 - 9uL sPRP

3 - 46uL sPRP

4 - 95uL sPRP

Sonicated PRP Doses

Counts after seven days

(57) Abstract: Platelets are concentrated from the blood of a patient. The platelets are treated by a method such as ultrasound or agitation to obtain platelet releasate. The releasate as a whole or a component thereof is formulated into an injectable formulation which is administered to the same patient the platelets were extracted from in order to treat the patient's cancer.